NOTICE OF ALLOWANCE AND FEE(S) DUE

20306

7590

09/27/2004

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606

EXAMINER

LACOURCIERE, KAREN A

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ART UNIT

PAPER NUMBER

1635

DATE MAILED: 09/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/630,846	08/02/2000	James D. Thompson	030206.0179.CON1	8327

TITLE OF INVENTION: POLYMERASE LLL-BASED EXPRESSION OF THERAPEUTIC RNAS

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
٠	nonprovisional	YES	\$665	\$0	\$665	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a)	specifying a new of	correspondence addres	is; and/or (b) indicating a separate	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. T	of mailing can only be used fi his certificate cannot be used nal paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the for any other accompanying
20306 7	590 09/27/2004			papers. Each addition have its own certification	nal paper, such as an assignments of mailing or transmission.	ent or formal drawing, must
MCDONNELL I	BOEHNEN HULBEI	RT & BERGH	OFF LLP		ertificate of Mailing or Trans	
300 S. WACKER				I hereby certify that	this Fee(s) Transmittal is bein	a denosited with the United
32ND FLOOR				addressed to the M	with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the o	above, or being facsimile
CHICAGO, IL 600	606			transmitted to the US	SPTO (703) 746-4000, on the o	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	j	FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/630,846	08/02/2000		James D. Thomps	on	030206.0179.CON1	8327
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LACOURCIE	RE, KAREN A	1635		435-375000		
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_	dence address (or Change of 22) attached.		(2) the name of a	single firm (having as	a member a 2	
"Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 2			
Number is required.	or more recently attached, est	or a customer	listed, no name w	ll be printed.	<u> </u>	
3. ASSIGNEE NAME ANI	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless	s an assignee is identified be n 37 CFR 3.11. Completion	low, no assignee of of this form is NOT	lata will appear on a substitute for film	he patent. If an assig	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN				Y and STATE OR CO		
(A) MAINE OF ABBIGIN	ILL	(D <sub>2</sub>	, ILDIDENCE. (CI	T and STATE OR CO	JOINTRI)	
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the patent):	☐ Individual ☐ (	Corporation or other private gre	oup entity Government
4a. The following fec(s) are		<u> </u>	Payment of Fee(s):		1 0	
☐ Issue Fee			A check in the air	mount of the fee(s) is e	enclosed.	
Publication Fee (No	small entity discount permitte	:d)	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5 60 1 70 11 61 1	(C		Deposit Account Nu	mber	(enclose an extra c	opy of this form).
	s (from status indicated above SMALL ENTITY status. See 1	•	h Annlicant is n	o longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(a)(2)
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NOTE: The Issue Fee and F	Publication Fee (if required) vords of the United States Pate	vill not be accepted	from anyone other to	han the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ne assignce or other party in
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an application. Confidential	lity is governed by 35 U.S.C.	122 and 37 CFR 1	.14. This collection	is estimated to take 12	the public which is to file (and minutes to complete, including comments on the amount of tit d Trademark Office, U.S. Dep- SS. SEND TO: Commissioner	g gathering, preparing, and
his form and/or suggestion	s for reducing this burden, sh	ould be sent to the	Chief Information (	Officer, U.S. Patent and	d Trademark Office, U.S. Dep	artment of Commerce, P.O.
Box 1450, Alexandria, Virg Alexandria, Virginia 22313	ginia 22313-1450, DO NOT ; -1450.	SEND FEES OR C	OMPLETED FORM	IS TO THIS ADDRES	55, SEND 10: Commissioner	ior ratents, r.O. Box 1450,
Inder the Paperwork Reduc	ction Act of 1995, no persons	are required to resi	ond to a collection	of information unless i	t displays a valid OMB control	number.



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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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300 S. WACKER 32ND FLOOR	RDRIVE		ART UNIT	PAPER NUMBER	
CHICAGO, IL 60	0606		1635		
			DATE MAILED: 09/27/2004	4	

### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	. \$685.00
	By other than a small entity	\$1,370.00
(b)	Issue fee for issuing a design patent:	
	By a small entity (Sec. 1.27(a))	. \$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
	By a small entity (Sec. 1.27(a))	. \$330.00
	By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.